

Attorney Docket No. P66914US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Kay HOFFMANN

Serial No.: 09/869,309

Filed: July 20, 2001

For

PROTEASE

RESPONSE TO NOTICE TO COMPLY WITH SEQUENCE RULES

Commissioner for Patents **BOX PCT** United States Patent and Trademark Office Washington, D.C. 20231

Sir:

In accordance with the PTO notice mailed February 11, 2003, a copy of which is returned, herewith, submitted hereby are:

- computer readable form (CRF) of Sequence Listing and corresponding CHECKER 1) Verification Summary Report;
- 2) paper copy of Sequence Listing; and
- 3) Amendment entering the Sequence Listing.

The content of the computer readable form and the paper copy are the same and, where applicable, include no new matter, as required by 37 CFR § 1.821(e), § 1.821(f), § 1.821(g), § 1.825(b), or 1.825(d).

Favorable action is requested.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By:

William E. Player

Registration No. 31,409

400 Seventh Street, N.W. Washington, D.C. 20004 Telephone: (202) 638-6666 Attorney Docket No. P66914US0

Date: March 11, 2003

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Attorney Docket No. P66914US0

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For PROTEASE

TRANSMITTAL

Commissioner for Patents
BOX PCT
United States Patent and Trademark Office
Washington, D.C. 20231

Sir:

Transmitted herewith is a response to the PTO notice mailed February 11,2003, together with a copy of the notice.

- ___ Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a statement previously submitted.
- A petition for extension of time is enclosed.
- A check in the amount of \$ *** is attached for:
- X If a Petition for Extension of Time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)-(d) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358.

JACOBSON HOLMAN PLLC 400 Seventh Street, N. W. Washington, D.C. 20004-2201

Attorney Docket No. P66914US0

Date: March 11, 2003

WEP:rdt

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By:

William E. Player

Registration No. 31,409



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Potent and Trademark Office Washington, D.C., 2023)

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/869,309	Kay Hofmann	P66914USO	
		INTERNATIONAL APPLICATION NO.	
(((()		PCT/EP00/00390	
00136	ט ט ן	I.A. FILING DATE	PRIORITY DATE
JACOBSON HOLMAN PLLC		01/19/2000	

00136 JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W. SUITE 600 WASHINGTON, DC 20004

| JACOBSON HOLMAN PLLC |
| Response Due On Or Before |
| 3 | // | |
| Month Day Year

CONFIRMATION NO. 8616
371 FORMALITIES LETTER

**OC000000009502351*

Date Mailed: 02/11/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Biochemical Sequence Diskette
- · Biochemical Sequence Listing
- · Copy of IPE Report
- Copy of references cited in ISR
- · Copy of the International Application
- Copy of the International Search Report
- English Translation of the IA
- · Oath or Declaration
- · Preliminary Amendments
- · Request for Immediate Examination

Applicant's response filed 10/16/2001 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/16/2001 have not been completed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
 - Please review the Error Report attached to notice.



- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 305-3734

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/869,309	PCT/EP00/00390	P66914USO

FORM PCT/DO/EO/916 (371 Formalities Notice)

PAGE: VERIFICATION SUMMARY REPORT DATE: 03/11/2003 PATENT APPLICATION TIME: 15:04:53 INPUT SEQ: C:\Program Files\USPTO\Checker\Datahold \098693090.txt GENERAL INFORMATION SECTION -----3,<110> Hofmann, Kay 5,<120> Protease 7,<130> Protease Memorec 9,<140> US 09/869,309 10,<141> 2001-07-20 12,<150> 19902550.9 13,<151> 1999-01-22 15,<150> 19925946.1 16,<151> 1999-06-08 18,<150> 19929115.2 19,<151> 1999-06-24 21,<160> 20 23,<170> PatentIn Ver. 2.1 ERRORED LINES SECTION 571 Tyr Lys Lys Gln Ala Ser Gly Asp Ser Cys Gly Ala Pro Gly Xaa Ala W--> 901 tacaagaaac aagccagtgg tgactcgtgt ggggcccctg gcanngccaa tatctctggg 540 STATISTICS SUMMARY Application Serial Number: US 09/869,309 Alpha or Numeric or Xml: Numeric Application Class: Application File Date: 2001-07-20 Art Unit: Software Application: PatentIN2.1 Total Number of Sequences: 20 Total Nucleotides: 13236 Total Amino Acids: 4412

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Number of Errors: 0 Number of Warnings: 2 Number of Corrections: 0